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PTO/SB/97 (09-03)

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10/725,888

EL0497USNA

REQUEST FOR CORRECTED FILING RECEIPT

COPY OF FILING RECEIPT

COPY OF NONPROVISIONAL PAT. APPL. TRANSMITTAL FORM

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COPY OF RETURN RECEIPT POSTAL CARD

COPY OF INCOMPLETE NONPROVISIONAL APPLICATION

CERTIFICATE OF TRANSMISSION

This collection of information is required by 37 CFR 1.8. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 1.8 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

IN THE APPLICATION OF:

WILLIAM J. BORLAND ET. AL.

CASE NO.: EL0497USNA

APPLICATION NO.: 10/725,888

GROUP ART UNIT: 2622

FILED: DECEMBER 2, 2003

EXAMINER:

FOR: PRINTED WIRING BOARDS HAVING CAPACITORS AND METHODS OF
MAKING THEREOF**REQUEST FOR CORRECTED**
FILING RECEIPTCommissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

The filing receipt for the above-referenced application, a copy of which is attached, incorrectly shows the filing date as "02/04/2004". The correct filing date for the case is --
-- 12/02/03.

The following items are attached to support this:

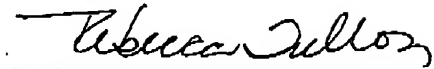
1. A copy of NonProvisional Utility Patent Application Transmittal form (PTO/SB/05) with a signature date of December 2, 2003, and indicating Express Mail Label No. EK219418369US.
2. Copy of U.S. Postal Service Pickup Service Statement for Express Mail dated December 2, 2003 for Express Mail Label No. EK219418369US.
3. Copy of U.S. Postal Service Express Mail form EK219418369US with a signature date of December 2, 2003.
4. Copy of return receipt postal card with stamp from United States Patent and Trademark Office showing date of December 2, 2003.
5. Copy of Notice of Incomplete Nonprovisional Application that shows the correct filing date of 12/02/03.

Application No.: 10/725888
Docket No.: EL0497USNA

Page 2

Accordingly, a corrected filing receipt is requested.

Respectfully submitted,



REBECCA W. TULLOCH
ATTORNEY FOR APPLICANTS

Registration No.: 36,297

Telephone: (302) 892-7911

Facsimile: (302) 992-7343

Dated: 7/27/2004



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APPL NO.	FILING OR 371 (c) DATE	ART UNIT	FIL FEE REC'D	ATTY. DOCKET NO	DRAWINGS	TOT CLMS	IND CLMS
10/725,888	02/04/2004	2622	1208	EL0497 US NA	20	30	6

CONFIRMATION NO. 3392

FILING RECEIPT



OC000000013146150

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Receipt is acknowledged of this regular Patent Application. It will be considered in its order and you will be notified as to the results of the examination. Be sure to provide the U.S. APPLICATION NUMBER, FILING DATE, NAME OF APPLICANT, and TITLE OF INVENTION when inquiring about this application. Fees transmitted by check or draft are subject to collection. Please verify the accuracy of the data presented on this receipt. If an error is noted on this Filing Receipt, please write to the Office of Initial Patent Examination's Filing Receipt Corrections, facsimile number 703-746-9195. Please provide a copy of this Filing Receipt with the changes noted thereon. If you received a "Notice to File Missing Parts" for this application, please submit any corrections to this Filing Receipt with your reply to the Notice. When the USPTO processes the reply to the Notice, the USPTO will generate another Filing Receipt incorporating the requested corrections (if appropriate).

Applicant(s)

William J. Borland, Cary, NC;
Saul Ferguson, Durham, NC;
David R. McGregor, Cary, NC;

Domestic Priority data as claimed by applicant

This appln claims benefit of 60/453,129 03/07/2003

Foreign Applications

If Required, Foreign Filing License Granted: 07/02/2004

Projected Publication Date: To Be Determined - pending completion of Missing Parts

Non-Publication Request: No

Early Publication Request: No

Title

Printed wiring boards having capacitors and methods of making thereof

PLEASE RECORD ASSIGNMENT
IN USPTO IF NOT YET RECORDED

Preliminary Class

358

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Title 35, United States Code, Section 184
Title 37, Code of Federal Regulations, 5.11 & 5.15**

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Drawings

APPLICATION NUMBER	FILED OR 371 (c) DATE	FIRST NAMED APPLICANT	ATTORNEY DOCKET NUMBER
10/725,888	12/02/2003	William J. Borland	EL0497 US NA

CONFIRMATION NO. 3392

FORMALITIES LETTER

OC000000013144702

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NOTICE OF INCOMPLETE NONPROVISIONAL APPLICATION CR

FILED UNDER 37 CFR 1.53(b)

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JUL 07 2004

A filing date has NOT been accorded to the above-identified application papers for the reason(s) indicated below.

All of the items noted below and a newly executed oath or declaration covering the items must be submitted within TWO MONTHS of the date of this Notice, unless otherwise indicated, or proceedings on the application will be terminated (37 CFR 1.53(e)). Replies should be mailed to: Mail Stop Missing Parts, Commissioner for Patents, P.O. Box 1450, Alexandria VA 22313-1450.

The filing date will be the date of receipt of all items required below, unless otherwise indicated. Any assertions that the item(s) required below were submitted, or are not necessary for a filing date, must be by way of petition directed to the attention of the Office of Petitions accompanied by the \$130.00 petition fee (37 CFR 1.17(h)). If the petition states that the application is entitled to a filing date, a request for a refund of the petition fee may be included in the petition. Petitions should be mailed to: Mail Stop Petitions, Commissioner for Patents, P.O. Box 1450, Alexandria VA 22313-1450.

- The application was deposited without drawings. 35 U.S.C. 113 (first sentence) requires a drawing "where necessary for the understanding of the subject matter sought to be patented." Applicant should reconsider whether the drawings are necessary under 35 U.S.C. 113 (first sentence).
- The oath or declaration is missing.
A properly signed oath or declaration in compliance with 37 CFR 1.63, identifying the application by the above Application Number and Filing Date, is required.

Replies should be mailed to: Mail Stop Missing Parts
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PTO/SB/05 (08-03)

Approved for use through 07/31/2006. OMB 0651-0032
U.S. Patent and Trademark Office, U.S. DEPARTMENT OF COMMERCE

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UTILITY PATENT APPLICATION TRANSMITTAL (Only for new nonprovisional applications under 37 CFR 1.53(b))		Attorney Docket No. EL0497 US NA	
		First Inventor William J. Borland Et. Al.	
		Title	PRINTED WIRING BOARDS HAVING CAPACITORS AND METHODS OF MAKING THEREOF
		Express Mail Label No. EK219418369US	

APPLICATION ELEMENTS See MPEP chapter 600 concerning utility patent application contents.	ADDRESS TO: Mail Stop Patent Application Commissioner for Patents P.O. Box 1450 Alexandria VA 22313-1450
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1. <input checked="" type="checkbox"/> Fee Transmittal Form (e.g., PTO/SB/17) (Submit an original and a duplicate for fee processing) 2. <input type="checkbox"/> Applicant claims small entity status. See 37 CFR 1.27. 3. <input checked="" type="checkbox"/> Specification [Total Pages <u>48</u>] (preferred arrangement set forth below) - Descriptive title of the invention - Cross Reference to Related Applications - Statement Regarding Fed sponsored R & D - Reference to sequence listing, a table, or a computer program listing appendix - Background of the Invention - Brief Summary of the Invention - Brief Description of the Drawings (if filed) - Detailed Description - Claim(s) - Abstract of the Disclosure 4. <input type="checkbox"/> Drawing(s) (35 U.S.C. 113) [Total Sheets _____] 5. Oath or Declaration [Total Sheets _____] a. <input type="checkbox"/> Newly executed (original or copy) b. <input type="checkbox"/> Copy from a prior application (37 CFR 1.63(d)) (for continuation/divisional with Box 18 completed) i. <input type="checkbox"/> DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) name in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b). 6. <input checked="" type="checkbox"/> Application Data Sheet . See 37 CFR 1.76	7. <input type="checkbox"/> CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix) 8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary) a. <input type="checkbox"/> Computer Readable Form (CRF) b. Specification Sequence Listing on: i. <input type="checkbox"/> CD-ROM or CD-R (2 copies); or ii. <input type="checkbox"/> Paper c. <input type="checkbox"/> Statements verifying identity of above copies ACCOMPANYING APPLICATION PARTS 9. <input type="checkbox"/> Assignment Papers (cover sheet & document(s)) 10. <input type="checkbox"/> 37 CFR 3.73(b) Statement <input type="checkbox"/> Power of (when there is an assignee) Attorney 11. <input type="checkbox"/> English Translation Document (if applicable) 12. <input type="checkbox"/> Information Disclosure <input type="checkbox"/> Copies of IDS Statement (IDS)/PTO-1449 Citations 13. <input type="checkbox"/> Preliminary Amendment 14. <input checked="" type="checkbox"/> Return Receipt Postcard (MPEP 503) (Should be specifically itemized) 15. <input type="checkbox"/> Certified Copy of Priority Document(s) (if foreign priority is claimed) 16. <input type="checkbox"/> Nonpublication Request under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent. 17. <input type="checkbox"/> Other:
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18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in the first sentence of the specification following the title, or in an Application Data Sheet under 37 CFR 1.76:

☐ Continuation ☐ Divisional ☐ Continuation-in-part (CIP) of prior application No.:

Prior application information:

Examiner

Art Unit:

For CONTINUATION OF DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.

19. CORRESPONDENCE ADDRESS

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Name (Print/Type)	Rebecca W. Tulloch	Registration No. (Attorney/Agent)	36,297
Signature	<i>Rebecca W. Tulloch</i>	Date	12/02/03

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3.

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Priority Mail	Quantity
Parcel Post	Quantity

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 CDA Number ETL0497 US NA

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CON

The Stamp of the Patent Office hereon acknowledges the receipt, on the date indicated, of the following:

Case No.: EL0497 US NA Application No.: 33017 U.S. PTO
 Inventor(s): WILLIAM J. BORLAND ET AL 10725888
 Title: PRINTED WIRING BOARDS HAVING CAPACITORS AND
METHODS OF MAKING THEREOF



120203

☒ Application ☒ ADS ☐ Request for Extension of Time 25
 Pages of Spec: 48 (incl. Abstract & Claims) ☐ Amendment ☐ Preliminary
 Pages of Claims: 9 Response to:
☒ Utility ☐ CIP ☐ RCE/CTA ☐ Div. ☐ Office Action
☐ Provisional ☐ Provisional Coversheet ☐ Notice to File Missing Parts
☐ Declaration ☐ Power of Attorney ☐ Issue Fee
☐ Assignment ☐ Other: _____
☐ Drawings: _____ sheets: ☐ Formal ☒ Fee Transmittal Sheet
 E/IDS ☐ Supplemental ☐ COM ☒ Express EK21941836US

Attorney: REBECCA W. TULLOCH